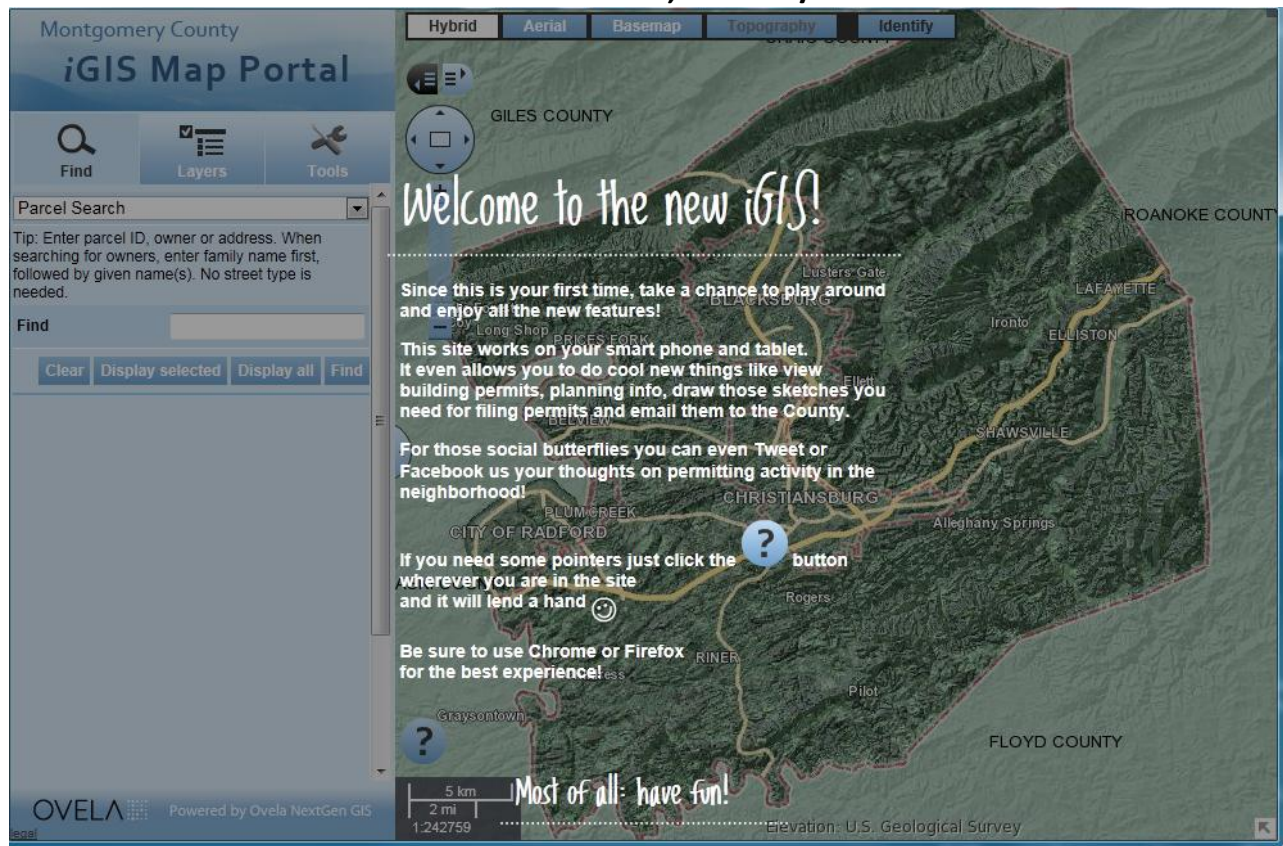
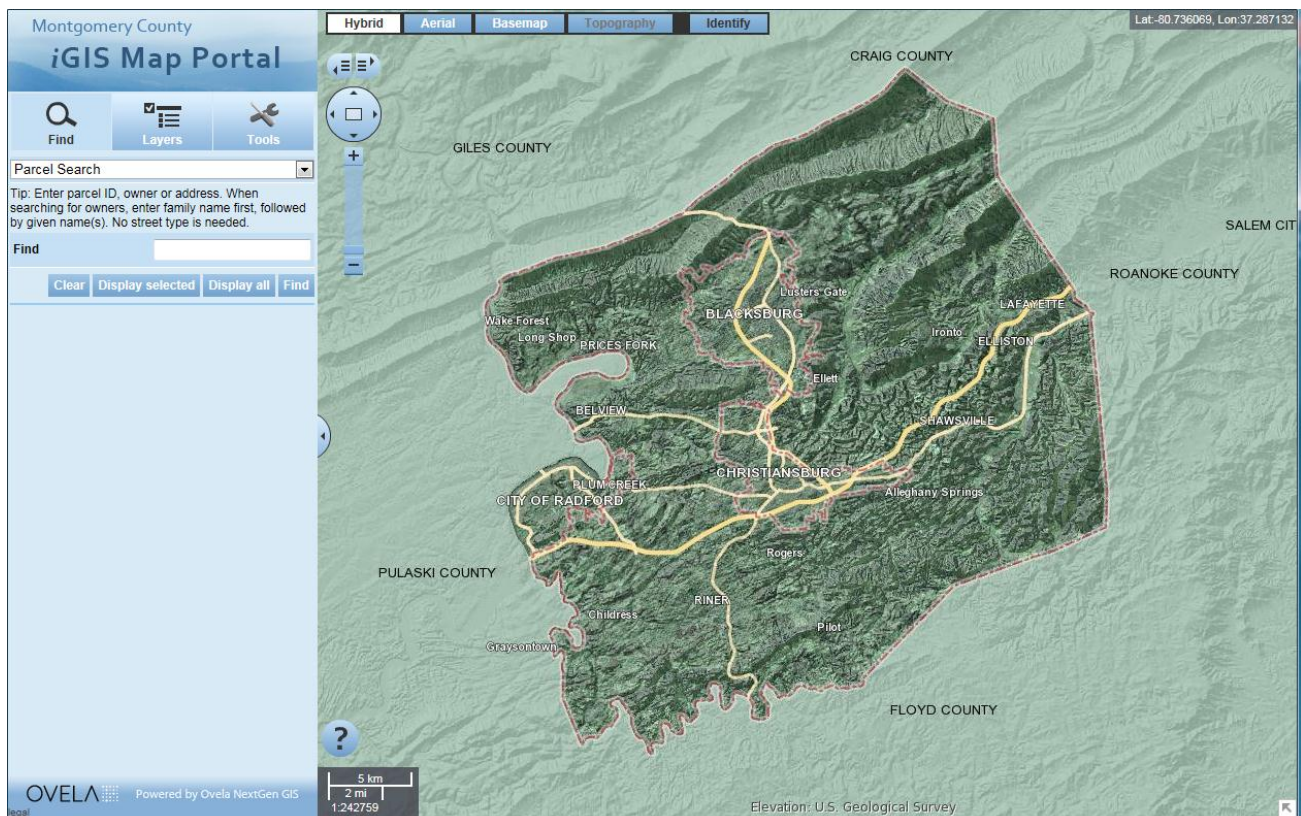



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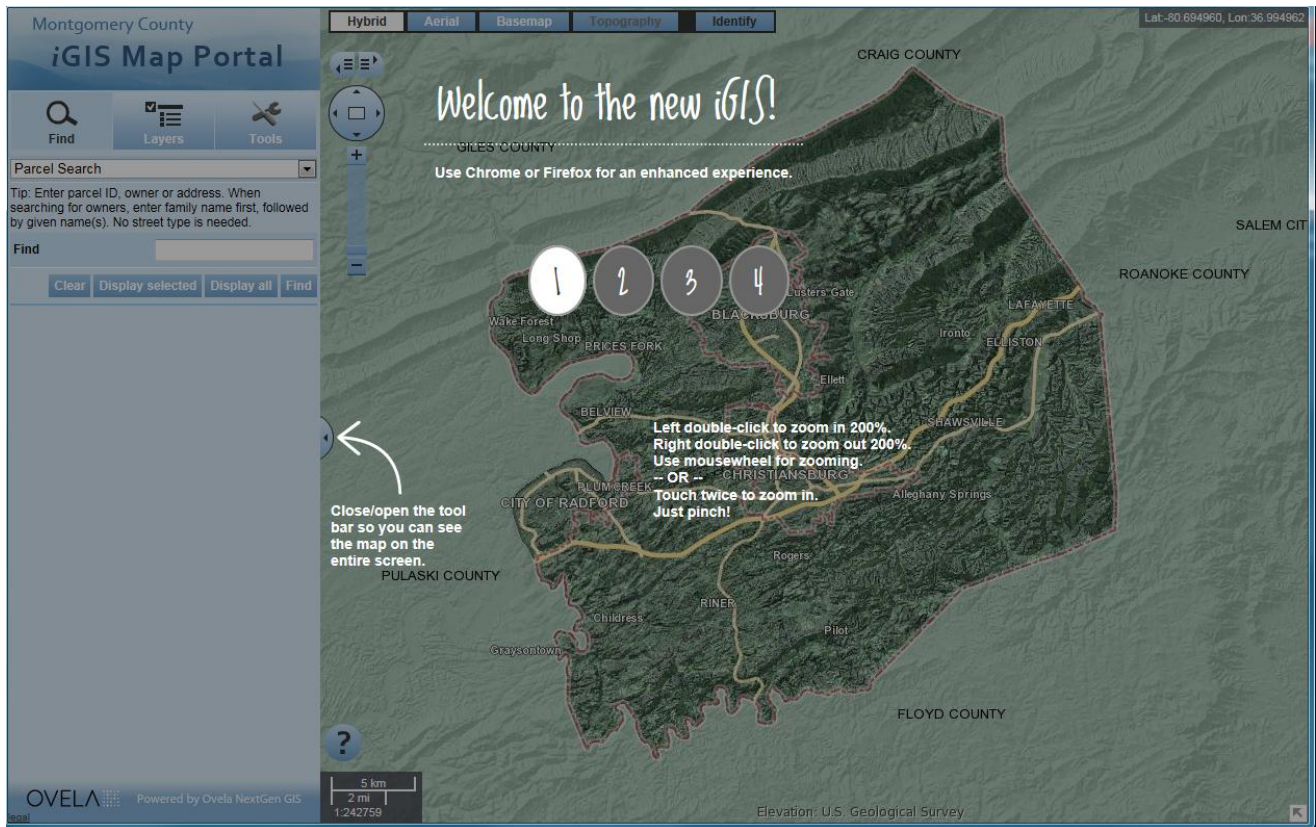



First time you use the web portal the above will display. Thereafter (unless you clean your browsing history) the below will be displayed. By the way the web portal also works well with an Apple iPad or Android tablet. If you are using Internet Explorer, you will get better results with Firefox or Chrome browsers.

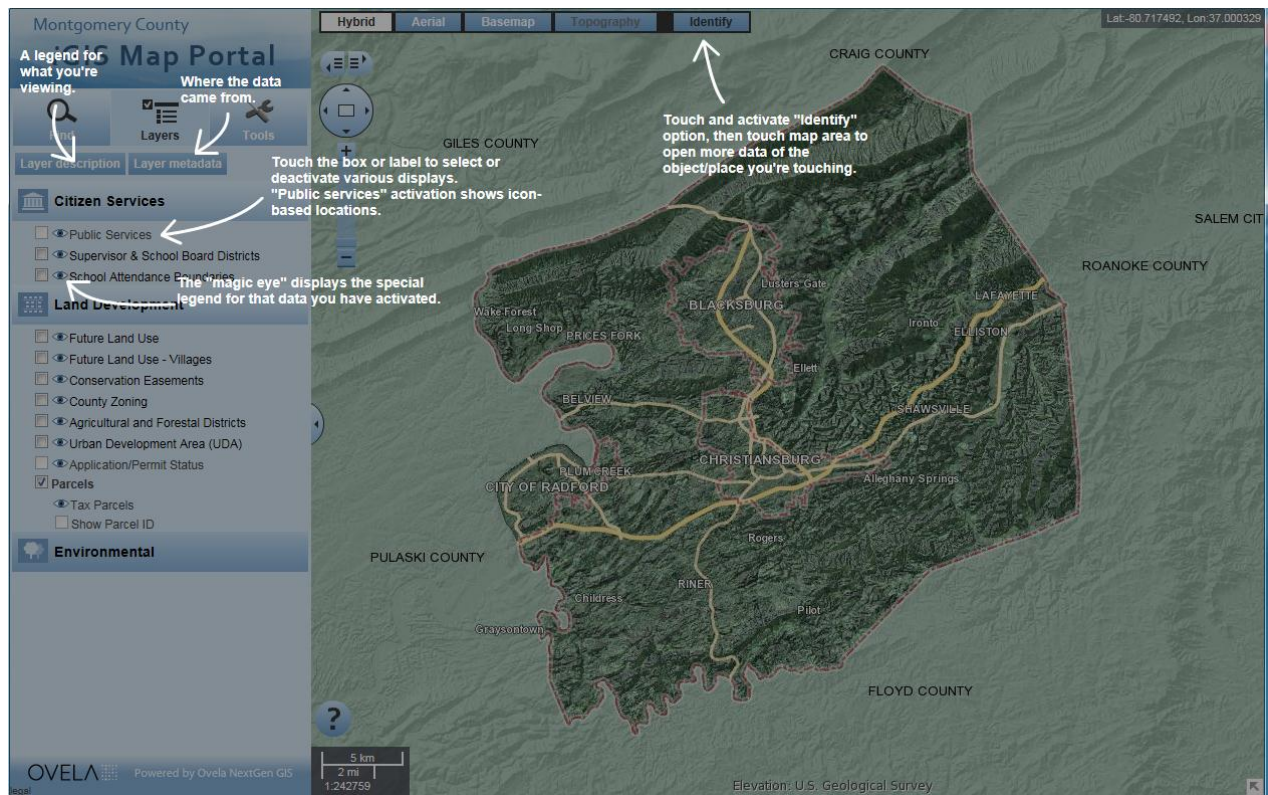


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Getting HELP – Click, press or tap the  button. Each number will provide more **HELP**. (The **HELP** screen can be toggled off by clicking, pressing, tapping anywhere on the map display.)

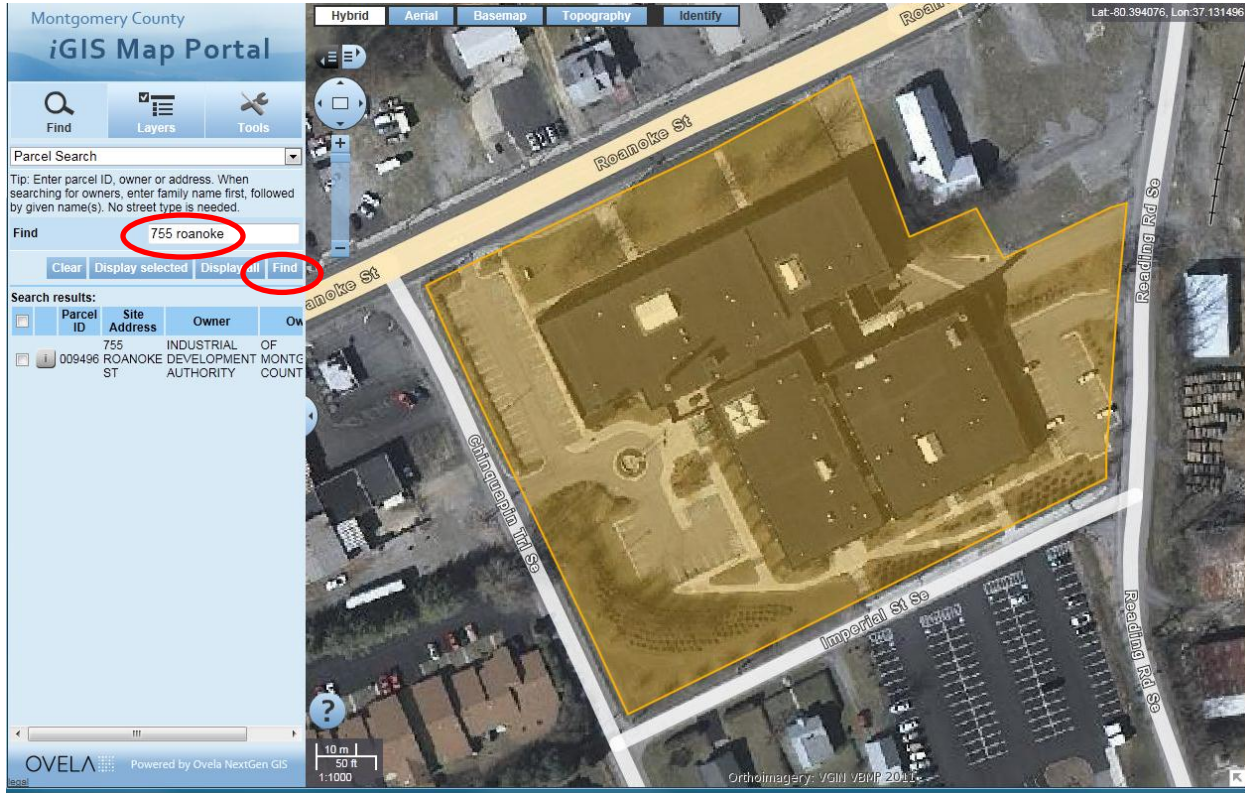



The **HELP** screens will change based on your **FIND**, **LAYERS**, or **TOOLS** tab. Try it by clicking, pressing or tapping the layers or Tools tab. Once the tab is open click, press or tap the .

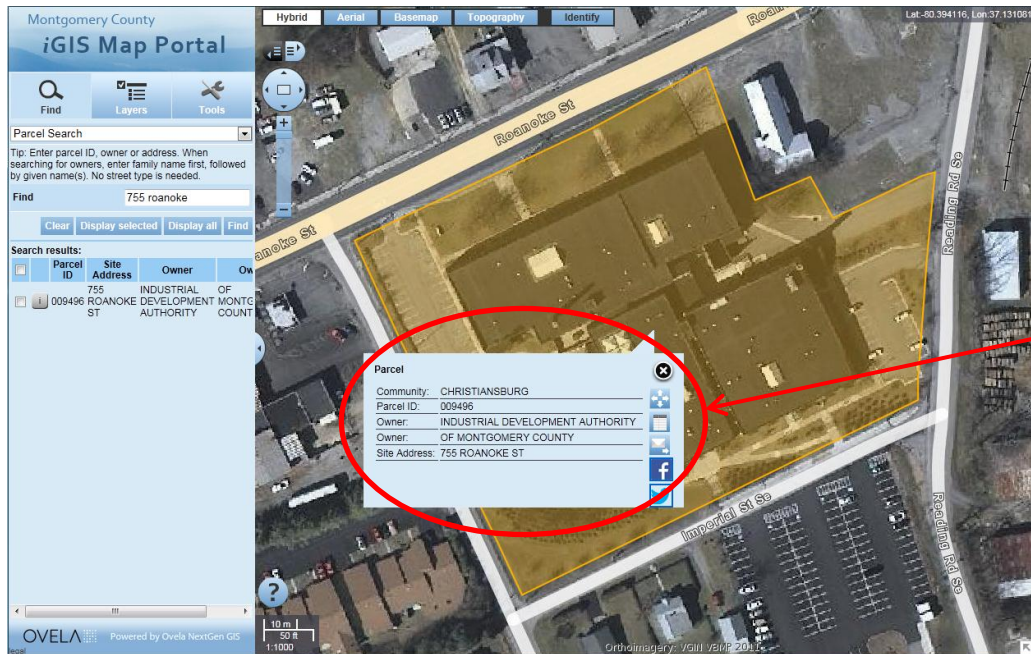


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Using the Find tool - We have made finding Parcel information much easier. The **Parcel Search** tool allows you to enter a Parcel ID (XXXXXX) or an owner(s) last name, first name (smith john), or property address (755 Roanoke) into one field. (No street type needed) Enter your search criteria and click, press or tap the **FIND** button.



The web portal has several different ways to **IDENTIFY** a parcel (or other map layer based features) to obtain community, ownership, legal, assessment, etc. information. One way gives basic information such as Community, Parcel ID, Owner(s) and Site Address. To get basic information click, press or tap the  in the Search Results.



Basic Information Results

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To obtain more parcel information, click, press or tap the **IDENTIFY** button in the upper portion of the map display near the center. The button's background color will change to white when the tool is in action. Next click, press, or tap the Layer tab. If the land Development category does not show any layers, click, press or tap the Land Development header. Next click, press or tap anywhere inside the parcel boundary. (If you clicked, pressed or tapped the Search Results "i" button, make sure you close that window before using the **IDENTIFY** button.)

The screenshot displays the Montgomery County iGIS Map Portal interface. The left sidebar contains navigation tabs for 'Find', 'Layers', and 'Tools'. Below these are sections for 'Citizen Services' (Public Services, Supervisor & School Board Districts, School Attendance Boundaries) and 'Land Development' (Future Land Use, Future Land Use - Villages, Conservation Easements, County Zoning, Agricultural and Forestal Districts, Urban Development Area (UDA), Application/Permit Status). The 'Parcels' section is checked, showing 'Tax Parcels' and 'Show Parcel ID'. The 'Environmental' section includes 'Flood hazard', 'Soils Shrink Swell - Moderate Potential', 'Soils Shrink Swell - High Potential', and 'Geology Surface'. The main map area shows an aerial view of a parcel with a yellow outline. A 'Tax Parcels' popup window is open, displaying the following information:

Tax Parcels	
Find parcels nearby	
Parcel ID:	009496
Tax Map ID:	528- A 44
Owner:	INDUSTRIAL DEVELOPMENT AUTHORITY
Owner:	OF MONTGOMERY COUNTY
Site Address:	755 ROANOKE ST
Community:	CHRISTIANSBURG
Deeded Acres:	4.543
Legal Description:	ROANOKE ROAD
Legal Description:	IMPERIAL READING
Plat Book/page:	0004-0111
Deed Book:	0796
Deed Page:	0639
2011 Land Value:	\$340700
2011 Building Value:	\$14465700
2011 Total Value:	\$14806400
2011 Land Use Value:	\$0

The map also shows 'Roanoke St', 'Imperial St', and 'Reading Rd'. The bottom of the screen displays the 'OVELA' logo and 'Powered by Ovela NextGen GIS'.

Printing the map and information - If you want to print a map and information click, press or tap the **Tools** tab, then the **Print/PDF** button on the left side. A small window will appear. Enter a Title (you must) and Comment (optional). Click or double tap **Save PDF** or **Print**. (If you are using Internet Explorer, you may experience some issues. If the Save PDF/Print does not succeed with Internet Explorer, repeating the process will generally correct the problem. You should have no problems when using Apple Safari, Firefox, or Chrome (Windows & Android.)

If you would like to Email the map, we have added that capability. Click, press or tap the **Email map** button. Enter the recipient's e-mail. (A title is required. Comments are optional.) You can also place a symbol on the map if you wish. This tool will send an iGIS map link to the email recipient. Once they receive the email they can click, press, tap the map link and it will open the iGIS web portal and zoom to the map area you sent via the link.

Other **TOOLS** have been added for Montgomery County's Land Development Office integration with the new iGIS Map Portal. These new tools will give our citizens an opportunity to review and comment on pending rezoning applications and special use permits. You can also query the status of current Montgomery County building and trade permits. These tools will only work for the county unincorporated areas.

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Other Map LAYERS - The new iGIS map portal has a number of layers available for display and query.

Map layers can be made active by clicking or tapping the grey box left of the layer name. Map layers will automatically turn on/off when activated. Some map layers display based on specific a specific scale. Please use the **ZOOM** control to enlarge the map display. Once the map display is sufficient, the check box will be available to be checked. Also clicking or tapping the map layer tab will cause it to expand or close.

NOTE: The map layer tab must be expanded (opened) to use the IDENTIFY button.

The top map layer tab is **Citizen Services**. Citizen Services includes 3 map layers:

- Public Services (governmental buildings, libraries, hospitals, public schools, post offices, fire/rescue facilities, etc.)
- Supervisor & School Board Districts (When active this map layer can be **IDENTIFIED**. Supervisor and School Board member information is displayed.)
- School Attendance Boundaries (When active this map layer can be **IDENTIFIED**. School strand and elementary, middle, and high school names are displayed)

The next tab is **Land Development**. Land Development includes 8 map layers:

- Future Land Use (Unincorporated future land use is displayed using a color pattern for each classification. The classifications are labeled.)
- Future land Use (Unincorporated future land use for our villages. Displays and labels similar to above.)
- Conservation Easements (Countywide easements. Uses a light blue shaded pattern for display. Based on parcel boundaries)
- County Zoning (Unincorporated County Zoning is displayed using a color pattern for each classification. The classifications are labeled.)
- Agricultural and Forestal Districts (Countywide districts. Uses a green shaded pattern for display. Based on parcel boundaries)
- Urban Development Area (UDA) (Countywide. Uses a red shaded pattern for display.)
- Application/Permit Status (Unincorporated current rezoning applications, special use permits, building and trades permits, and erosion and sediment control permits. This information is generated from our development management system.)

The final tab is **Environmental**. Environmental includes 4 map layers:

- Flood Hazard (Countywide FEMA Flood Hazard Zones. A & AE are displayed using a blue color pattern and labeled.)
- Soils Shrink Swell – Moderate Potential (Countywide areas. Uses an orange color pattern for display.)
- Soils Shrink Swell – High Potential (Countywide areas. Uses a red color pattern for display.)
- Geology Surface (Countywide areas. Uses a color pattern for each classification. The classifications are labeled.)